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Substitute for form 1449/APTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>C mplete if Kn wn</b>		
			Application Number		
			Filing Date		
			First Named Inventor	Paul Rudolf	
			Group Art Unit		
			Examiner Name		
Sheet	1	of	5	Attorney Docket Number	121306.00002

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
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		US-5,109,426	04/28/1992	J.R. Parks	

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Sheet 5 of 5

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First Named Inventor	Paul Rudolf
Group Art Unit	
Examiner Name	
Attorney Docket Number	121306.00002

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		T. JOACHIMS, "Text Categorization with Support Vector Machines, Proceedings of European Conference on Machine Learning(ECML), 1998, 7 pps.	
		Y. LECUN, et al., "Comparison of Learning Algorithms for Handwritten Digit Recognition," Proceedings ICANN'95- International Conference on Artificial Neural Networks, Vol. II, pages 1-9. EC2, 1995.	
		S. PANKANTI, S. PRABHAKAR AND A.K. JAIN, "On the Individuality of Fingerprints," IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 24, No. 8, August 2002 (in Press). 8 pps.	
		PAUL G. RUDOLF, et al., "Computer Modeling Wave Propagation with a Variation of the Helmholtz-Kirchhoff Relation", Applied Optics, Vol. 29 No. 7, 1 March 1990, 6 pps.	

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